## ABSTRACT

## A BELL-NOZZLE BLOW-MOLDING INSTALLATION

5 Α blow-molding installation for manufacturing receptacles from blanks of thermoplastic polymer, said installation comprising a bell-nozzle for blowing a fluid under pressure into a blank (3) disposed in a cavity (2) of a mold (1), the end of the nozzle being in the shape 10 of a bell (11) which is suitable, during blow-molding, for being pressed into leaktight end-to-end abutment against a wall (F) of the mold while capping the neck (7) blank that emerges from said wall; installation further comprises means  $(16_1)$  for securing 15 the nozzle to the wall of the mold by mutual attraction, which means can be activated, after the nozzle has been brought into end-to-end contact with the wall (F) of the mold without flattening a sealing gasket (13), so as to attract the nozzle (10) and the wall (F) towards each 20 other with an attraction force greater than the repulsion force due to the pressure of the blow-molding fluid.

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